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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	SEIM	Examiner:	Bradford, R.
Serial No.:	09/827,763	Group Art Unit:	3762
Filed:	April 6, 2001	Docket No.:	<b>GUID.008US01</b> (old 1275.8US01)

Title:                    ATRIAL TACHYARRHYTHMIA DETECTION SYSTEM AND  
METHOD

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this communication is being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 16, 2004.

By: Kelly S. Waltigney

Kelly Waltigney

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

MAIL STOP AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RECEIVED  
APR 23 2004  
TECHNOLOGY CENTER R3700

Dear Sir:

In response to the Final Office Action dated February 24, 2004, reconsideration and allowance of the application are respectfully requested in view of the amendment and remarks below.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.